IN THE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Assistant Commissioner for

Patents, Washington, D.C. 20231.

Date of Deposit: January 4, 2001

Date of Deposit. January 4, 20

Serial No.:

Docket No.:

09/686,115

Filing Date:

October 11, 2000

YOR920000429US1

Group:

2857

Applicant(s): C.C. Aggarwal et al.

Examiner:

Unassigned

Title:

Methods and Apparatus for Outlier Detection

for High Dimensional Data Sets

TRANSMITTAL OF MISSING PARTS

Assistant Commissioner for Patents Washington, D.C. 20231 Box Missing Parts

Sir:

In response to the Notice to File Missing Parts dated December 1, 2000, Applicants submit herewith the following documents to complete the above-referenced patent application:

- (1) Declaration and Power of Attorney; and
- (2) Assignment with Recordation Form Cover Sheet.

A copy of the Notice is enclosed herewith. Please charge International Business Machines Corporation Deposit Account No. 50-0510 the amount of \$130, to cover the surcharge under 37 CFR §1.16(e). In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit International Business Machines Corporation Deposit Account No. 50-0510 as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,

William E. Lewis

Reg. No. 39,274

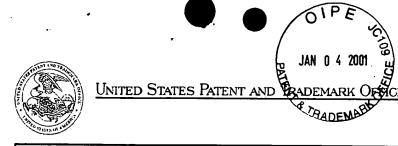
Attorney for Applicant(s)

Date: January 4, 2001

Ryan, Mason & Lewis, LLP 90 Forest Avenue

Locust Valley, New York 11560

(516) 759-2946



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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

WWW.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/686,115

10/11/2000

Charu C. Aggarwal

YOR920000429US1

William E. Lewis Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, NY 11560



Date Mailed: 12/01/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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